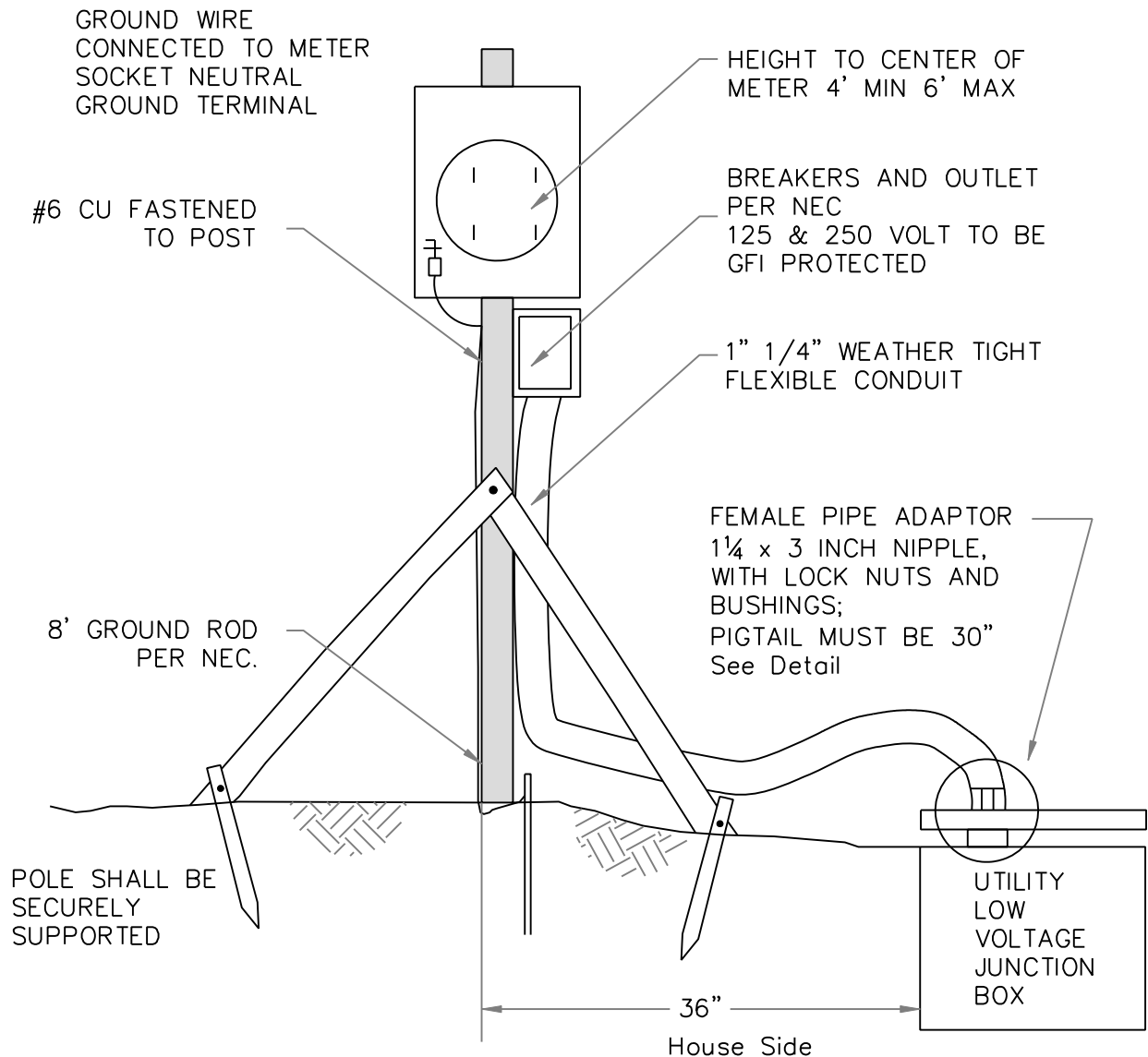


ALL NON-CURRENT CARRYING METALLIC PARTS TO BE BONDED TO NEUTRAL AND EFFECTIVELY GROUNDED PER NEC.



NOTES:

1. 3 WIRE, 240 VOLT, METER SOCKET AND BREAKER ARE REQUIRED AND SHALL MEET NEC REQUIREMENTS
2. ALL EQUIPMENT SHALL BE FURNISHED AND INSTALLED BY THE CUSTOMER
3. COMMERCIAL TEMPORARY METERING SHALL FOLLOW THE COLD SEQUENCING GUIDELINES AND REQUIRE THE INSTALLATION OF FAULT LIMITING DISCONNECTS ON THE LINE SIDE OF THE METER. FUSE SIZE AND TYPE SHALL LIMIT THE FAULT CURRENT TO THE METER HOUSING TO BE 10,000 AMPS OR LESS.
4. ADDRESS MUST BE PROMINENTLY POSTED ON TEMPORARY SERVICE
5. CALL 1-800-922-1987 TO OBTAIN UTILITY LOCATES
6. ADJUSTMENTS TO THE TEMP SERVICE LOCATION SHALL BE MADE TO MAINTAIN CLEARANCE FROM ALL UTILITIES
7. IF TEMPORARY SERVICE IS TO BE FED DIRECTLY FROM THE TRANSFORMER:
 - a. THE CONTRACTOR IS REQUIRED TO EXCAVATE 12" BELOW GRADE TO ACCESS THE TRANSFORMER GROUND SLEEVE ADJACENT THE SIDE OF THE TRANSFORMER WITH THE CONSTRUCTION POWER.
 - b. THE PIGTAIL WITH THE WEATHER TIGHT FLEXIBLE CONDUIT IS REQUIRED TO BE LONG ENOUGH TO REACH THE EXPOSED BASE OF THE TRANSFORMER WITH 4' OF CONDUCTOR TO FACILITATE CONNECTION INSIDE THE TRANSFORMER.



UNDERGROUND TEMPORARY
CONSTRUCTION SERVICE
(CHRISTMAS TREE OPTION)

REV 4

MTR - 1/A

SCALE: Not to Scale

Power & Communications

DATE: 08/06/13

DRAWN BY: RAWTMF


APPROVAL:

TEMPORARY CONSTRUCTION CONNECTION REQUIREMENTS



CONNECTIONS:

1. LOCK NUT
2. 3" NIPPLE
3. FEMALE ADAPTER
- 4 CONTRACTOR SUPPLIED LIQUID TIGHT FLEX TUBE AND CONNECTOR

	UNDERGROUND TEMPORARY CONSTRUCTION SERVICE DETAIL		
	REV	MTR - 1/B	SCALE: Not to Scale
Power & Communications	DATE: 08/09/13	DRAWN BY: RAWTMF	APPROVAL: